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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

The state of the s				
Attomey Docket No.	SAND-01011US0			
First Inventor	Guterman			
Title	Efficient Verification for Course/Fine Programming of Non-Volatile Memory			
Express Mail Label No.	EV 391 867 388 US			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 52] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies
- Claim(s)	ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 16] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ply the requisite information below and in the first sentence of the
Specification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Prior application Information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert 19. CORRESPONE	Art Unit: prior application No.:
Customer Number: 28554	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country Te	lephone Fax
Name (Print/Type) Burt Magen	Registration No. (Attorney/Agent) 37,175
Signature	Date To 27 200 W

This collection of Information is required by 37 CFR 33(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17	(10-03)

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FEE	TRANSM	IITTAL
G	for FY 20	04

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

1		3	2	4
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Complet if Known			
Application Number	Unknown		
Filing Date	January 27, 2004		
First Named Inventor	Guterman		
Examiner Name			
Art Unit			
Attorney Docket No.	SAND-01011US0		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
The superior of the superior o	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Foundation C		Fee Fee Fee Description Code (\$) <u>Fe</u>	e Paid		
Number 10	051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Vierra Magen Marcus Account Harmon & DeNiro LLP	052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name ————	053 130	1053 130 Non-English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	812 2,520	1812 2,520 For filing a request for ex parte reexamination			
	804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
	805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
10	251 110	2251 55 Extension for reply within first month			
FEE CALCULATION	252 420	2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	253 950	2253 475 Extension for reply within third month			
la " a ' la a ' a a a a a a Especial I	254 1,480	2254 740 Extension for reply within fourth month			
1004 770 2004 205 Hillips 6100 10	255 2,010	2255 1,005 Extension for reply within fifth month			
	401 330	2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	402 330	2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	403 290	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770	452 110	2452 55 Petition to revive - unavoidable			
1	453 1,330	2453 665 Petition to revive - unintentional			
ree from		2501 665 Utility issue fee (or reissue)			
	502 480	2502 240 Design issue fee			
Independent 5 2 × 96 172	503 640	2503 320 Plant issue fee			
Claims Subject Claims Multiple Dependent	460 130	1460 130 Petitions to the Commissioner			
	807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity 19 19 19 19 19 19 19 1	806 180	1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	021 40	8021 40 Recording each patent assignment per property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
	810 770	2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent 1	1801 770	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
l ————————————————————————————————————	Other fee (specify)				
SUBTOTAL (2) (\$\frac{5}{14}\] *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\frac{5}{14}\] (\$\frac{1}{14}\] *(\$\frac{1}{14}\] *(\$					

SUBMITTED BY					(Complete (if applicable))
		Registration No. (Attorney/Agent)	37,175	Telephone(Telephone(415) 369-9660	
Signature	Den	mer	~		Date	

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